

# **PUBLIC NOTICE**

FEDERAL COMMUNICATIONS COMMISSION 45 L STREET NE WASHINGTON D.C. 20554

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Report No. SES-02568

Wednesday May 17, 2023

05/12/2023

# **Satellite Communications Services Information**

re: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20230207-00128

E E220089

SpaceX Services, Inc.

Amendment

Grant of Authority

Date Effective:

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Romulus NY Gateway LOCATION:

Seneca, Romulus, NY

42 ° 47 ' 17.20 " N LAT.

76 ° 51 ' 47.90 " W LONG.

ANTENNA ID: CO-1

1.85 meters SpaceX 1.85M

29500.0000 - 30000.0000 MHz

480MD7W

62.62 dBW

BPSK up to 64 QAM; Digital Data

27500.0000 - 29100.0000 MHz

480MD7W

62.62 dBW

BPSK up to 64 QAM; Digital Data

18800.0000 - 19300.0000 MHz

480MD7W

 $0.00~\mathrm{dBW}$ 

BPSK up to 64 QAM; Digital Data

17800.0000 - 18600.0000 MHz

480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

# **Points of Communication:**

Romulus NY Gateway - PERMITTED LIST - ()

Romulus NY Gateway - SPACEX (S2983/3018) - (NGSO)

Romulus NY Gateway - SpaceX GEN2 (S3069) - (NGSO)

**SES-LIC-20220514-00559** E E220089 SpaceX Services, Inc.

Application for Authority 05/12/2023 - 05/12/2038

Grant of Authority Date Effective: 05/12/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Romulus NY Gateway LOCATION: Seneca, Romulus, NY

42 ° 47 ' 17.20 " N LAT. 76 ° 51 ' 47.90 " W LONG.

ANTENNA ID: CO-1 1.85 meters SpaceX 1.85M

18800.0000 - 19300.0000 MHz 480MD7W 0.00 dBW BPSK up to 64 QAM; Digital Data

29500.0000 - 30000.0000 MHz 480MD7W 62.62 dBW BPSK up to 64 QAM; Digital Data

#### **Points of Communication:**

Romulus NY Gateway - PERMITTED LIST - ()

Romulus NY Gateway - SPACEX (S2983/3018) - (NGSO)

Romulus NY Gateway - SpaceX GEN2 (S3069) - (NGSO)

**SES-MOD-20230310-00271** E E2305 Alascom, Inc.
Application for Modification 10/03/2021 - 10/03/2036

Grant of Authority Date Effective: 05/15/2023

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: NSN WILSON ROAD, MOUNTAIN VILLAGE, AK

62 ° 5 ' 15.70 " N LAT. 163 ° 43 ' 37.10 " W LONG.

ANTENNA ID: 1 6.8 meters ANDREW CORPORATION ESA45-39239

5925.0000 - 6425.0000 MHz 29K0G7W 52.10 dBW PSK & QAM - VOICE AND DATA

5925.0000 - 6425.0000 MHz 5M00G7W 57.16 dBW PSK & QAM - VOICE AND DATA

3700.0000 - 4200.0000 MHz 5M00G7W PSK & QAM - VOICE AND DATA

## **Points of Communication:**

1 - PERMITTED LIST - ()

SES-MOD-20230314-00284 E E2195 Alascom, Inc.

Application for Modification 10/03/2021 - 10/03/2036

Grant of Authority Date Effective: 05/12/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: NSN YUPIK WAY, PILOT STATION, AK

61 ° 50 ' 20.40 " N LAT. 162 ° 52 ' 46.90 " W LONG.

ANTENNA ID: 1 4.5 meters ANDREW CORPORATION ESA45-39239

5925.0000 - 6425.0000 MHz 29K0G7W 52.10 dBW PSK & QAM - VOICE AND DATA

5925.0000 - 6425.0000 MHz 5M00G7W 57.16 dBW PSK & QAM - VOICE AND DATA

3700.0000 - 4200.0000 MHz 5M00G7W PSK & QAM - VOICE AND DATA

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-MSC-20230508-00977 E Universal Space Network, Inc.

Miscellaneous Filing

Withdrawn Date Effective: 05/15/2023

Class of Station: Fixed Earth Stations

Nature of Service: Other

**Points of Communication:** 

SES-MSC-20230508-00978 E Universal Space Network, Inc.

Miscellaneous Filing

Withdrawn Date Effective: 05/15/2023

Class of Station: Fixed Earth Stations

Nature of Service: Other

**Points of Communication:** 

SES-MSC-20230508-00980 E Universal Space Network, Inc.

Miscellaneous Filing

Withdrawn Date Effective: 05/15/2023

**Class of Station:** Fixed Earth Stations

Nature of Service: Other

**Points of Communication:** 

SES-RWL-20230428-00926 E E080102 SpeedCast Communications Inc

Renewal 06/16/2023 - 06/16/2038

Grant of Authority Date Effective: 05/12/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Mississippi Canyon, Gulf of Mexico, LA

28 ° 2 ' 0.60 " N LAT. 89 ° 6 ' 2.20 " W LONG.

ANTENNA ID: 1 2.4 meters Seatel 9797

5925.0000 - 6425.0000 MHz 1M40G7W 48.33 dBW Digital

3700.0000 - 4200.0000 MHz 1M40G7W 0.00 dBW Digital

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-RWL-20230501-00854 E KA246 AT&T Corp.

Renewal 06/17/2023 - 06/17/2038

Grant of Authority Date Effective: 05/12/2023

**Class of Station:** Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, International Fixed Satellite Service

SITE ID: 1

LOCATION: OAHU, PEARL CITY, HI

21 ° 24 ' 53.00 " N LAT. 157 ° 58 ' 38.00 " W LONG.

ANTENNA ID: 1 13 meters VERTEX 13KPC

5925.0000 - 6425.0000 MHz 85K0G7W 71.20 dBW

5925.0000 - 6425.0000 MHz 170K0G7W 71.20 dBW

5925.0000 - 6425.0000 MHz 340K0G7W 71.20 dBW

5925.0000 - 6425.0000 MHz 680K0G7W 71.20 dBW

5925.0000 - 6425.0000 MHz 2M0G7W 71.20 dBW

3700.0000 - 4200.0000 MHz 85K0G7W

3700.0000 - 4200.0000 MHz 170K07W

3700.0000 - 4200.0000 MHz 340K0G7W

3700.0000 - 4200.0000 MHz 680K0G7W

3700.0000 - 4200.0000 MHz 2M0G7W

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-RWL-20230505-00863 E E880103 MICROSPACE COMMUNICATIONS CORPORATION

Renewal 07/22/2023 - 07/22/2038

Grant of Authority Date Effective: 05/12/2023

**Class of Station:** Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 3100 Highwoods Blvd., WAKE, RALEIGH, NC

35 ° 49 ' 18.00 " N LAT. 78 ° 36 ' 24.00 " W LONG.

ANTENNA ID: 1 7.6 meters NEC 7.6-KU

14000.0000 - 14500.0000 MHz 36M0F9W 90.61 dBW

11700.0000 - 12200.0000 MHz 36M0F9W

**Points of Communication:** 

1 - PERMITTED LIST - ()

**SES-RWL-20230508-00921** E E980172 Oregon TV License Company LLC

Renewal 05/15/2023 - 05/15/2038

Grant of Authority Date Effective: 05/12/2023

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 2975 CHAD DRIVE, LANE, EUGENE, OR

44 ° 5 ' 23.00 " N LAT. 123 ° 3 ' 26.00 " W LONG.

ANTENNA ID: 1 4.6 meters ANDREW ESA46-124

14000.0000 - 14500.0000 MHz 36M0F3F 74.20 dBW

14000.0000 - 14500.0000 MHz 36M0G7W 69.40 dBW

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-RWL-20230509-00956 E E880104 MICROSPACE COMMUNICATIONS CORPORATION

Renewal 08/05/2023 - 08/05/2038

Grant of Authority Date Effective: 05/15/2023

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 3100 HIGHWOODS BLVD., WAKE, RALEIGH, NC

35 ° 49 ' 18.00 " N LAT. 78 ° 36 ' 24.00 " W LONG.

ANTENNA ID: 1 5.5 meters SCIENTIFIC ATLANTA 8101

14000.0000 - 14500.0000 MHz 36M0F9W 69.00 dBW

**Points of Communication:** 

1 - PERMITTED LIST - ()

SES-RWL-20230510-00969 E E980216 CBS Communications Services Inc.

Renewal 06/19/2023 - 06/19/2038

Grant of Authority Date Effective: 05/15/2023

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 4200 RADFORD AVE., STUDIO CITY, STUDIO CITY, CA

34 ° 8 ' 50.05 " N LAT. 118 ° 23 ' 25.05 " W LONG.

ANTENNA ID: 1 2.4 meters PRODELIN SERIES 1244

14000.0000 - 14500.0000 MHz 36M0G7W 66.40 dBW DIGITAL AUDIO, VIDEO, DATA

11700.0000 - 12200.0000 MHz 36M0G7W DIGITAL AUDIO, VIDEO, DATA

**Points of Communication:** 

1 - PERMITTED LIST - ()

**SES-RWL-20230510-01001** E E872068 NLG Merger Corp.

Renewal 08/05/2023 - 08/05/2038

Grant of Authority Date Effective: 05/15/2023

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 12000 - 26th Court, PINEALLAS, CLEARWATER (2), FL

27 ° 52 ' 58.00 " N LAT. 82 ° 40 ' 5.00 " W LONG.

ANTENNA ID: 1 6.1 meters VERTEX 6.1 KPK

14000.0000 - 14500.0000 MHz 36MOF9W 66.00 dBW

11700.0000 - 12200.0000 MHz 36M0F9W

#### **Points of Communication:**

1 - PERMITTED LIST - ()

SES-STA-20230317-00465 E E210082 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

#### **Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 2.4 m earth station located in Zanesville, OH, (Call Sign E210082) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00467 E E210099 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

### Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 2.4 m earth station located in Edinburg, VA, (Call Sign E210099) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

# **Points of Communication:**

**SES-STA-20230317-00490** E E210457 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 2.4 m earth station located in Mattoon, IL, (Call Sign E210457) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

## **Points of Communication:**

SES-STA-20230317-00491 E E210456 Viasat. Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 2.4m. earth station located in Champaign City, IL, (Call Sign E210456) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00492 E E210139 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

#### Class of Station:

On May 1,2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 2.4m. earth station located in Columbia, SC, (Call Sign E210139) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00496 E E210140 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

#### Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 2.4 m earth station located in Anderson, SC, (Call Sign E210140) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

## **Points of Communication:**

SES-STA-20230317-00503 E E210142 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8 m earth station located in Bureau, IL, (Call Sign E210142) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

## **Points of Communication:**

SES-STA-20230317-00506 E E210144 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8 m earth station located in Clarksville, TN, (Call Sign E210144) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00508 E E210290 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

#### Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 2.4m. earth station located in Johnson City, TN, (Call Sign E210290) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00509 E E210454 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/15/2023

#### **Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8m. earth station located in Decatur, IL, (Call Sign E210454) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### Points of Communication:

SES-STA-20230317-00529 E E220170 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/15/2023

## Class of Station:

On May, 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 1.8m. earth station located in Mount Ayr, IN, (Call Sign E220170) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00530 E E210146 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/15/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8m. earth station located in Memphis, TN, (Call Sign E210146) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

# **Points of Communication:**

SES-STA-20230317-00532 E E210399 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/15/2023

## **Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 1, 2023, through June 29, 2023, to use its 1.8 m earth station located in Tallapoosa, GA, (Call Sign E210399) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00535 E E220171 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/16/2023

## Class of Station:

On May, 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8m. earth station located in Racine, WV, (Call Sign E220171) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

#### **Points of Communication:**

SES-STA-20230317-00536 E E210147 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/16/2023

## **Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 1.8 m earth station located in Cottage Grove, TN, (Call Sign E210147) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

# Points of Communication:

SES-STA-20230317-00545 E E210288 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/16/2023

## **Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 2.4 m earth station located in Greenfield, IN, (Call Sign E210288) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

## **Points of Communication:**

SES-STA-20230317-00548 E E220174 Viasat, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 05/16/2023

# Class of Station:

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 2.4 m earth station located in Hudson, MI, (Call Sign E220174) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

## **Points of Communication:**

SES-STA-20230418-00911 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/12/2023

#### Class of Station:

On May 12, 2023, Intelsat License LLC ("Intelsat"), was granted an additional 30-day special temporary authority (STA), commencing May 12, 2023 through June 10, 2023, to temporarily operate a 1.03m Cobham SAILOR 1000 XTR KU antenna and a 1.03m Cobham SAILOR 900 VSAT KU antenna, in order to test new equipment and provide customer demonstrations in Fort Lauderdale, FL and Middletown, RI respectively. These antennas will communicate with geosynchronous satellites Horizons 2 (S2423) and Intelsat 37e (S2972) in the following frequency bands 14200-14500 MHz (Earth-to-space) and 11700-12200 MHz (space-to-Earth).

#### Points of Communication:

SES-STA-20230424-00915 E E010113 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

#### Class of Station:

On May 11, 2023, Intelsat License, LLC was granted a 30-day special temporary authority (STA), commencing May 15, 2023 through June 13, 2023, to use its C-band earth station, located in Fillmore, California (Call Sign E010113), to provide telemetry, tracking, and command (TT&C) services for Galaxy 12 (Call Sign S2422) during the satellite's drift from 129.0° W.L. to 137.1° W.L. Operations will be performed at the following frequencies: 6424.500 MHz (Earth-to-space); and 4198.000 MHz and 4199.875 MHz (space-to-Earth).

#### **Points of Communication:**

**SES-STA-20230424-00917** E E202208 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

# Class of Station:

On May 11, 2023, Intelsat License, LLC was granted a 30-day special temporary authority (STA), commencing May 15, 2023 through June 13, 2023, to use its C-band earth station, located in Brewster, Washington (Call Sign E202208), to provide telemetry, tracking, and command (TT&C) services for Galaxy 12 (Call Sign S2422) during the satellite's drift from 129.0° W.L. to 137.1° W.L. Operations will be performed at the following frequencies: 6424.500 MHz (Earth-to-space); and 4198.000 MHz and 4199.875 MHz (space-to-Earth).

#### **Points of Communication:**

SES-STA-20230426-00674 E E230067 Heighliner Corp

Special Temporary Authority

Grant of Authority Date Effective: 05/12/2023

# Class of Station:

On May 12, 2023, Heighliner Corp. was granted special temporary authority for 60 days, beginning on May 12, 2023 through July 10, 2023, to operate three 2.4-meter fixed earth stations in San Francisco, CA to communicate with the Arcturus (S3092) satellite at the 163° W.L. orbital location in the 28.35-28.6 GHz and 29.3-30.0 GHz (Earth-to-space), and 18.3-18.8 GHz and 19.7-20.2 GHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20230428-00918 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

#### Class of Station:

On May 11, 2023, Intelsat License LLC was granted an additional 30-day special temporary authority (STA), commencing May 11, 2023 through June 09, 2023, to operate six (6) Ball 6x4 0.41m flat-panel Ku-band antennas for drive tests in the Continental United States (CONUS). The vehicle mounted antennas will communicate with the Galaxy 11 (Call Sign S2253), Galaxy 18 (Call Sign S2733), SKY-B1 (Call Sign S2922), Intelsat 37e (Call Sign S2972), and the OneWeb constellation (Call Sign S2963), in the following frequency bands: 14.2-14.5 GHz (Earth-to-space), and 11.7-12.2 GHz (space-to-Earth).

#### **Points of Communication:**

SES-STA-20230428-00946 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

#### Class of Station:

On May 11, 2023, Intelsat License LLC was granted special temporary authority for 30 days, beginning on May 11, 2023 through June 9, 2023, to operate four (4) Ball 9x9 0.46m flat-panel antennas for drive tests in the Continental United States (CONUS) to communicate with the Galaxy 11 (S2253), Galaxy 18 (S2733), SKY-B1 (S2922), Intelsat 37e (S2972), and OneWeb constellation (S2963) satellites in the 14.2-14.5 GHz (Earth-to-space), and 11.7-12.2 GHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20230501-00844 E E220160 Kongsberg Satellite Services AS

Special Temporary Authority

Grant of Authority Date Effective: 05/10/2023

# Class of Station:

On May 10, 2023, Kongsberg Satellite Services AS was granted special temporary authority for 60 days, beginning on May 10, 2023 through July 8, 2023, to operate a fixed earth station in Maui, HI to provide telemetry, tracking and control (TT&C) services and payload data for the HawkEye 360, Inc. (gHE360h) satellite constellation (S3042) in the 2025-2110 MHz (Earth-to-space), and 8025-8400 MHz (space-to-Earth) frequency bands.

## **Points of Communication:**

SES-STA-20230501-00952 E E202161 Myriota Pty Ltd

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

#### Class of Station:

On May 11, 2023, Myriota Pty. Ltd. was granted special temporary authority for 30 days, beginning on May 11, 2023 through June 9, 2023, to operate its customer mobile end-user terminals in the United States and its territories and possessions, including U.S territorial waters in order to begin integration and testing operations prior to commercial service to communicate with the following satellites, operating in the non-voice non-geostationary mobile-satellite service (NVNG MSS): NORAD IDs: 55037 and 55014; and NORAD IDs: 52732, 52736, 55013, and 55038 (S3045) in the 399.9-400.05 MHz (Earth-to-space), and 400.15- 401 MHz (space-to-Earth) frequency bands.

# Points of Communication:

**SES-STA-20230505-00981** E E080100 Anuvu Licensing Holdings LLC

Special Temporary Authority

Grant of Authority Date Effective: 05/11/2023

# **Class of Station:**

On May 11, 2023, Anuvu Licensing Holdings LLC was granted special temporary authority for 60 days, beginning on May 11, 2023 through July 9, 2023, to operate its earth station aboard aircraft (ESAA) terminals to communicate with the Horizons 2 (H2) satellite at the 73.8° W.L. orbital location in the 14.05-14 .47 GHz (Earth-to-space), and 11.7-12.2 GHz (space-to-Earth) frequency bands.

# **Points of Communication:**

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.